

INFORMATION DISCLOSURE CITATION

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PTO Form 1449

Attorney Docket No.:

46884-5318

Serial No.:

10/507,392

Applicants:

Fumitsugu FUKUYO et al.

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Filing Date: April 8, 2005

Group Art Unit: 2812

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	
						YES	NO
/EU/	JP 8-264488	October 11, 1996	JP			Abstract	
	JP 9-17831	January 17, 1997	JP			Abstract	
	JP 11-121517	April 30, 1999	JP			Abstract	
	JP 2002-192367	July 10, 2002	JP			Abstract	
	JP 4-188847	July 7, 1992	JP			Abstract	
	JP 7-263382	October 13, 1995	JP			Abstract	
	JP 9-263734	July 10, 1977	JP			Abstract	
	JP 2002-158276	May 31, 2002	JP			Abstract	
	JP 2006-135355	May 25, 2006	JP			Abstract	
	JP 2006-128723	May 18, 2006	JP			Abstract	

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							Yes	No
/EU/		11-162889	June 18, 1999	Japan			X (abstract)	
		61-121453	Sept. 6, 1986	Japan			X (abstract)	
		2005-001001	Jan. 6, 2005	Japan			X (abstract)	
		2003-334812	Nov. 25, 2003	Japan			X (abstract)	
		2000-042764	Feb. 15, 2000	Japan			X (abstract)	
		05-335726	Dec. 17, 1993	Japan			X (abstract)	
		2003-338467	Nov. 28, 2003	Japan			X (abstract)	
		05-335726	Dec. 17, 1993	Japan			X (abstract)	
		2003-338467	Nov. 28, 2003	Japan			X (abstract)	
		11-163097	June 18, 1999	Japan			X (abstract)	
		06-188310	July 8, 1994	Japan			X (abstract)	
		WO 03/076118 A1	Sept. 18, 2003	PCT			X (abstract)	
		2002-192369	Oct. 7, 2002	Japan			X (abstract)	
		2005-159378	June 16, 2005	Japan			X (abstract)	
		2005-159379	June 16, 2005	Japan			X (abstract)	
/EU/		2002-192371	July 10, 2002	Japan			X (abstract)	

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/EU/	5,656,186	August 12, 1997	Mourou et al.	-	-	
/EU/	5,543,365	August 6, 1996	Wills et al.	-	-	
						
						
						
						

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/EU/	EP 1 026 735 A2	August 9, 2000	EP				
/EU/	WO 02/07927 A1	January 31, 2002	PCT				
							
							
							
							
							
							
							
							

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*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
/EU/	5,211,805	May 18, 1993	Srinivasan	-	-	

FOREIGN PATENT DOCUMENTS								
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/EU/	10-305420	November 17, 1998	JP			Abstract		
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/EU/	09-017756	January 17, 1997	JP			Abstract		
/EU/	07-037840	February 7, 1995	JP			Abstract		
/EU/	2000-124537	April 28, 2000	JP			Abstract		

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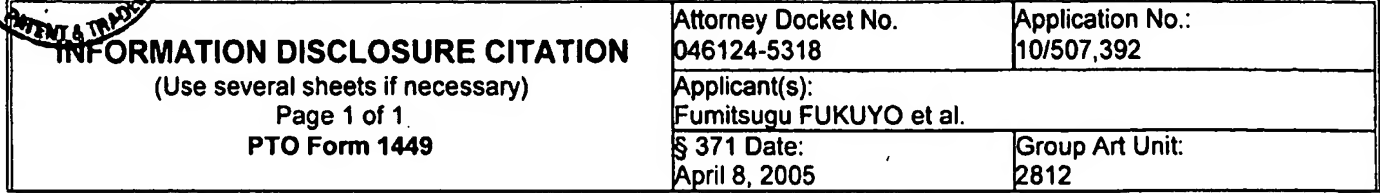
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/EU/	04-111800	April 13, 1992	JP			Abstract	
/EU/	61-112345	May 30, 1986	JP			Abstract	

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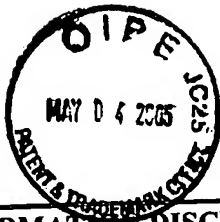
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[illegible][illegible]

/EU/		T. Miyazaki, "Laser Beam Machining Technology," Published by Sangyo-Tosho Inc., May 31, 1991, First Edition. pps.9-10

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Group: 2812

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Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
/EU/	4,562,333	12/31/1985	Taub et al.			
	5,211,805	05/18/1993	Rangaswamy			
	5,254,833	10/19/1993	Okiyama			
	5,543,365	08/06/1996	Wills et al.			
	5,622,540	04/22/1997	Stevens			
	5,637,244	06/10/1997	Erokhin			
	5,776,220	07/07/1998	Allaire et al.			
	5,826,772	10/27/1998	Ariglio et al.			
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	6,257,224	07/10/2001	Yoshino et al.			
	6,259,058	07/10/2001	Hoekstra			
	6,322,958	11/27/2001	Hayashi			
	6,420,678	07/16/2002	Hoekstra			
	6,489,588	12/03/2002	Hoekstra et al.			
	2002/0006765	01/17/2002	Michel et al.			
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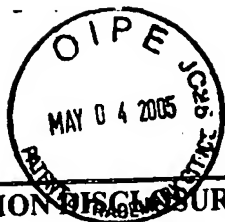
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	5,543,365	08/06/1996	Wills et al.			
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	JP 10-305420 A	11/17/1998	Japan			Abstract		
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	JP 10-163780	06/19/1998	Japan			Abstract		
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	JP 2000-015467	01/18/2000	Japan			Abstract		
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	JP 11-163403	06/18/1999	Japan			X		
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	/EU/	JP 46-24989	07/19/1971	Japan				X
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/EU/	Kiyotaka MIURA, Kazuyuki HIRAO, "Femto-byo Laser Shosha ni yoru Glass Naibu eno Hikari Yuki Kozo Keisei", Dai 42 Kai Laser Netsukako Kenkyukai Ronbunshu, November 1997, ISBN: 4-947684-15-1, page 104, line 4 to page 109, lien 5		
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/EU/	Electronic Material. No. 9 on 2002, published by Kogyo Chousakai, pps. 17-21 (with full English translation)		
/EU/	F. Fukuyo et al., "Stealth Dicing Technology for Ultra Thin Wafer", presented at 2003 ICEP (International Conference on Electronics Packaging), April 16-18, 2003, Tokyo, Japan		
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